



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard M. Herreid et al. Examiner:  
Serial No.: 10/643,568 Group Art Unit: 1725  
Filed: August 19, 2003 Docket No.: 100P288USI1  
Title: METHOD AND APPARATUS FOR MAKING A SAND CORE WITH AN  
IMPROVED PRODUCTION RATE

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on November 18, 2003.

  
Robin A. Sannes

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 10/101,439.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicant does not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

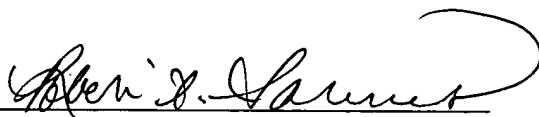
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0549.

Respectfully submitted,

RICHARD M. HERREID ET AL.

Date: 11/18/2003

By:   
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FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

## IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:  
100P288US11Application Number:  
10/643,568

Applicant: Richard M. Herreid et al

Filing Date: August 19, 2003

Group Art Unit: 1725

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,145,317	01/1939	Salzberg	22	188	
	4,064,926	12/1977	Naegele	164	154	
	4,158,381	06/1979	Michelson	164	226	
	4,867,228	09/1989	Novelli et al.	164	525	
	5,014,763	05/1991	Frank	164	15	
	5,262,100	11/1993	Moore et al.	264	25	
	5,320,157	06/1994	Siak et al.	164	12	
	5,365,995	11/1994	Warner	164	12	
	5,580,400	12/1996	Takahashi	148	302	
	5,580,624	12/1996	Andersen et al.	428	34.5	
	5,582,231	12/1996	Siak et al.	164	525	
	5,715,885	02/1998	Nagarwalla et al.	164	20	
	5,749,409	05/1998	Siak et al.	164	23	
	5,837,373	11/1998	Siak et al.	428	404	
	6,016,862	01/2000	Herreid	164	525	
	6,090,915	07/2000	Herreid	530	350	
	6,467,525	10/2002	Herreid et al.	164	12	
	6,505,671	01/2003	McKibben et al.	164	12	
	Re. 36,001	12/22/98	Siak et al.	164	525	

## FOREIGN PATENT DOCUMENTS

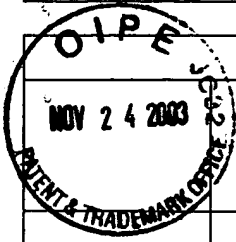
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP-221 537	05/1987	Europe				X

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	<b>Docket Number:</b> 100P288US11	<b>Application Number:</b> 10/643,568
	<b>Applicant:</b> Richard M. Herreid et al	
	<b>Filing Date:</b> August 19, 2003	<b>Group Art Unit:</b> 1725



<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Wile, "Coremaking," ASM Handbook, Formerly Ninth Edition, Metals Handbook ASM International, Volume 15 Casting, The Materials Information Society, Materials Park, OH; pp 238-241.
	Mold & Core Test Handbook; 3 <sup>rd</sup> Edition; 2001

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	